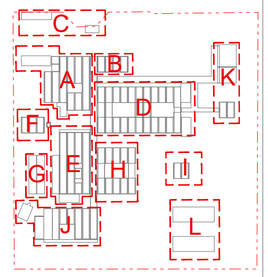
| LÉGENDE | |
|---|---|
| SYMBOLE | RÉF / MISE EN PLACE |
| G | Generator |
| | Distribution transform (triangle / star) |
| IT | Isolation transformer |
| | Differential Switch |
| | Differential circuit breaker |
| | Auxiliary contact |
| RCD | Differential relay |
| | Fuse switch |
| | Fuse holder with light indicator |
| | Breaker |
| | Extractable circuit breaker |
| | Switch disconnectors |
| M | Motor mechanism circuit breaker |
| MX | MX and OF Shunt trigger and auxiliary contact |
| | light signal (red, green and white) |
| KM | contactor |
| | Overload Limiters |
| | clock |
| TT | Voltage transformer |
| TI | Intensity transformer |
| | Rectifier module |
| ME | Energy meter |
| PM9 | Measuring stations |
| PM8 | Advanced measuring units |
| PTN | Grounding of the neutral |
| PTM | Prise de terre des masses |
| | Rectifier |
| | Reverser |
| | Thermistor |
| | 5 Conductors (3 Phase + Neutral + PE) |
| | 4 Conductors (3 Phase + Neutral ) |
| | 3 Conductors |
| | 2 Conductors |
| AE | Automatic Staircase |
| | Remote control box |

## DETAIL 1
## DIRECT CONTROL BY TELE-UPS




| REVISION | DATE | IN CHARGE |
|---|---|---|
| R00 | 2020/03/06 | SDV |

COMPANY TITLE

in cooperation with:

ampc International Health Consultants

jfa

PROJECT NAME

Rehabilitation of the Saudi Maternity Hospital
Kassala Health Citadel
Sudan

TECHNICAL PROJECT
Electrical Installation
Schematic Diagram-One line

PROJECT STATUS
DETAILED DESIGN

DRAWING NAME
Legende
Detail 1

DATE
2020/03/06

LAYOUT ID
SCH.005

DRAWING SCALE
N/S

ELE.05.SCH.005